GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:997
ANSWERED ON:29.07.2005
MICRO POWER PROJECT
Karunakaran Shri P.

Will the Minister of POWER be pleased to state:

(a) whether the Government has assessed the feasibility of implementing micro- electric power projects in the country;

(b) if so, whether the Government has made any in depth study in this regard;

(c) whether any State Government has implemented this scheme; and

(d) if so, the details thereof?

Answer

THE MINISTER OF POWER (SHRI P.M. SAYEED)

(a) to (d) : It is feasible to implement micro-electric power projects using both conventional and non-conventional sources of energy. The Electricity Act, 2003 has put in place a highly liberal framework for generation. There is no requirement of licensing for generation.

Ministry of Non-Conventional Energy Sources is providing various incentives to set up micro-electric power projects using renewable sources of energy such as biomass, solar, wind, small hydro etc. These projects are being implemented by various State Governments, State Agencies, Local Bodies, NGOs etc.

Besides, Ministry of Science and Technology is also encouraging promotion of micro hydel projects (upto 100 KW) based on indigenously developed cross flow turbines.